



UNITED STATES PATENT AND TRADEMARK OFFICE 879A.6016.11(US)

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 23, 2004

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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 12/04/2003

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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DOC DATE: 11/21/2003

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DOC DATE: 11/21/2003

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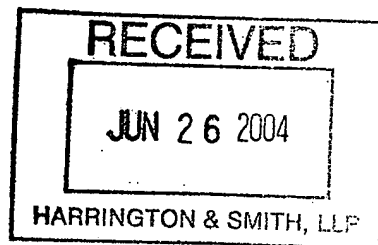
VITTANIEMI, TINO

DOC DATE: 11/21/2003

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014765/0073 PAGE 2

ASSIGNEE:

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SERIAL NUMBER: 10727726
PATENT NUMBER:
TITLE:

FILING DATE:
ISSUE DATE:

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1. Name of conveying party(ies): Pekka KUURE Markku VIMPARI Jari VALLSTRÖM Timo VITTANIEMI Hannu TÖYRYLÄ Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Nokia Corporation Address: Keilalahdentie 4 City: Espoo State: ZIP Code: FIN-02150 Country: Finland Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: November 21, 2003		4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>November 21, 2003</u> A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Harry F. Smith Address: Harrington & Smith, LLP 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212		6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account 8. Deposit account number: <u>50-1924</u>	
DO NOT USE THIS SPACE			
9. Statement And Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.</i> Harry F. Smith Name of Person Signing Signature 12/4/03 Date Total number of pages including cover sheet(s): 5 Page 1 of 1.			

For ☒ U.S. and/or ☒ Foreign Rights
For ☒ U.S. Application or ☐ U.S. Patent
For ☐ PCT Application
By Single or Multiple Inventors

ASSIGNMENT OF INVENTION

Docket No.

in accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below,
or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

1st ASSIGNOR (inventor):

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FULL NAME OF ASSIGNOR	LAST NAME Töyrylä	FIRST NAME Hannu	MIDDLE NAME
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POST OFFICE ADDRESS	Finland P.O. ADDRESS Vermorrinne 13 G 13	Finnish CITY & COUNTRY FIN-00370 Helsinki, Finland
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hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

Nokia Corporation
Keilalahdentie 4
FIN-02150 Espoo
Finland

and the successors, assigns and legal representatives of the ASSIGNEE

X the entire right, title and interest

for the United States and its territorial possessions

X and in all foreign countries, including all rights to claim priority

in and to any and all improvements which are disclosed in the invention entitled:

**METHOD FOR ESTABLISHING PACKET-SWITCHED CONNECTION, AND
CELLULAR NETWORK UTILIZING THE METHOD, AND CELLULAR TERMINAL**

which is found in

 U.S. patent application number filed on

X U.S. Patent Application executed on even date herewith

X and any legal equivalent thereof in a foreign country,
including the right to claim priority-


and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

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ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I (We) have hereunto set hand and seal

(1) Pekka Kuure


Signature

21 Nov. 2003

Date


Witnessed by Timo Halonen


Signature

21 Nov. 2003

Date

(2) Markku Vimpari


Signature

21 Nov. 2003

Date

Witnessed by Tuulikki Rento-
Seppälä [Signature] 21 Nov. 2003
Signature Date

(3) Jari Vallström [Signature] 21 Nov. 2003
Signature Date

Witnessed by HEIDI ALA [Signature] 21 Nov. 2003
Signature Date

(4) Timo Vittaniemi [Signature] 21 Nov. 2003
Signature Date

Witnessed by LEO JUHAN / MORIO [Signature] 21 Nov. 2003
Signature Date

(5) Hannu Töyrylä [Signature] 21 Nov. 2003
Signature Date

Witnessed by Tuulikki Rento-
Seppälä [Signature] 21 Nov. 2003
Signature Date